#### TRANSMITTAL LETTER



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

February 27, 2004

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

278 U.S. PTC 10/789279	022704
222 1	

SIR:

Transmitted herewith	for filing are the	specification and clain	ns of the r	patent application of:

CAIRNS, et al. (Inventors)

# PROCESS FOR MAKING THIN FILM POROUS CERAMIC-METAL COMPOSITES AND COMPOSITES OBTAINED BY THIS PROCESS

(Title of Invention)

Also enclosed are:

- 5 sheet(s) of \_\_informal X formal drawings.
- X Oath or declaration of Applicant(s).
- X A power of attorney.
- X An assignment of the invention to Aktina Limited
- \_\_\_\_ A Preliminary Amendment.
- X PCT Request, PCT Chapter II Demand, PCT International Preliminary Examination Report (IPER), PCT Notification of Forwarding of (IPER), PCT Notification Concerning Submission or Transmittal of Priority Document.

The filing fee is calculated as follows:

## CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY AMENDMENT

					RATE			FEE	
	Number Filed		Number Extra*		SMALL ENTITY	OTHER ENTITY		SMALL ENTITY	OTHER ENTITY
Total Claims	20-20	=	0	X	\$9	\$18	=	\$	\$0
Independent Claims	6-3	=	3	X	\$43	\$86	=	\$129	\$ 0
Multiple Dependent Claim(s) Presented: Yes X No			\$145	\$290	=	\$	\$ 0		

<sup>\*</sup> If the difference in Col. 1 is less than zero enter "0" in Col. 2

BASIC FEE \$385 \$770

TOTAL FEE \$514 \$770

_X_	A check in the amount of <u>\$514.00</u> to cover the filing fee.
_X_	A check in the amount of \$\_\$40.00 to cover the Recordation of Assignment
	Please charge Deposit Account No in the amount of \$
<u>X</u>	The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any overpayment to Account No. 50-1891:
	X Filing fees under 37 C.F.R. §1.16.
	X Patent application processing fees under 37 C.F.R. §1.17.
	The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance pursuant to 37 C.F.R. §1.311(b).
_X_	Three copies of this sheet are enclosed.
	A certified copy of previously filed foreign application Nofiled in on Applicant(s) hereby claim priority based upon this aforementioned foreign application under 35 U.S.C. §119.
<u>X</u>	Other (identify) An Express Mail Certificate dated February 27, 2004 with Express  Mail Label No. EV 333072462 US

Respectfully submitted,

alberto wai "vie Cen

Albert Wai-Kit Chan Reg. No. 36,479 Attorney for Applicants Law Offices of Albert Wai-Kit Chan, LLC World Plaza, Suite 604 141-07 20<sup>th</sup> Avenue Whitestone, NY 11357 Tel: (718) 357-8836

Fax: (718) 357-8615

e-mail: kitchanlaw@aol.com

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants CAIRNS, et al.

U.S. Serial No. : Not Yet Continuation-In-Part Known,

> International Application No. PCT/GB02/04086. filed on August 30, 2002, claiming priority of Great Britain Serial No. 0120958.4, filed on August 30, 2001, Great Britain Serial No. 0120961.8, filed on August 30, 2001 and Great Britain Serial No. 0120956.8, filed on August

30, 2001

Filed Herewith :

For PROCESS FOR MAKING THIN FILM POROUS CERAMIC-

METAL COMPOSITES AND COMPOSITES OBTAINED BY

THIS PROCESS

Law Offices of Albert Wai-Kit Chan, LLC

World Plaza, Suite 604 141-07 20<sup>th</sup> Avenue Whitestone, NY 11357

February 27, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

### EXPRESS MAIL CERTIFICATE OF MAILING IN CONNECTION WITH THE ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EV 333072462 US

Date of Deposit: February 27, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

isha Jakur Printed Name: Elisha Sakur

Respectfully submitted,

albert wai kit Che

Albert Wai-Kit Chan Reg. No. 36,479 Attorney for Applicants Law Offices of

Albert Wai-Kit Chan, LLC World Plaza, Suite 604 141-07 20<sup>th</sup> Avenue

Whitestone, NY 11357 Tel: (718) 357-8836 Fax: (718) 357-8615

e-mail: kitchanlaw@aol.com